

ENO RIVER STATE PARK IFIM SITE

11:39 Wednesday, August 10, 2011

ENO RIVER AT DA = 99.4 SQ MI

PERIOD 1/1/1929 TO 4/30/2008 - OASIS SIMULATION - UNREGULATED

|  |          | MONTH  |        |        |        |        |        |        |        |        |        |        |        |        |
|--|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|  |          | ANNUAL | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
|  | MEAN     | 96.251 | 143.85 | 173.64 | 192.22 | 139.49 | 86.23  | 60.563 | 63.513 | 51.287 | 51.479 | 41.249 | 66.578 | 86.38  |
|  | ST DEV   | 242.5  | 265.57 | 289.51 | 362.48 | 250.05 | 185.14 | 144.32 | 228.86 | 166.71 | 310.5  | 175.12 | 186.01 | 177.56 |
|  | OBS      | 28975  | 2480   | 2260   | 2480   | 2400   | 2449   | 2370   | 2449   | 2449   | 2370   | 2449   | 2370   | 2449   |
|  | MIN      | 0.05   | 3.07   | 6.69   | 11.85  | 8.73   | 4.2    | 1.89   | 0.83   | 1.05   | 0.16   | 0.05   | 0.68   | 0.74   |
|  | PERCT 1  | 1.49   | 6.08   | 12.35  | 19.98  | 17.065 | 8.11   | 4.53   | 2.55   | 1.88   | 0.4    | 0.66   | 0.78   | 1.84   |
|  | PERCT 5  | 4.26   | 12.185 | 21.735 | 33.98  | 26.07  | 14.68  | 8.1    | 4.24   | 3.17   | 1.86   | 1.69   | 2.77   | 6.17   |
|  | PERCT 10 | 6.81   | 23.13  | 32.02  | 42.905 | 31.27  | 19.11  | 10.9   | 5.48   | 4.48   | 2.705  | 2.82   | 5.075  | 8.96   |
|  | PERCT 25 | 16.26  | 38.62  | 53.48  | 60.265 | 45.75  | 27.9   | 17.18  | 10.55  | 7.45   | 5.7    | 6.33   | 10.76  | 19.96  |
|  | MEDIAN   | 38.44  | 68.435 | 92.175 | 95.5   | 72.685 | 44.9   | 28.395 | 20.21  | 16.96  | 12.925 | 14.21  | 23.43  | 40.53  |
|  | PERCT 75 | 84.55  | 132.79 | 164.51 | 176.31 | 123.11 | 72.19  | 49.81  | 42.26  | 35.84  | 26.72  | 29.94  | 46.15  | 80.03  |
|  | PERCT 90 | 188.11 | 286.07 | 349.57 | 370.38 | 253.81 | 140.85 | 107.98 | 95.24  | 93.23  | 62.31  | 58.13  | 119.76 | 171.48 |
|  | PERCT 95 | 343.73 | 511.21 | 620.16 | 624.44 | 449.95 | 267.19 | 189.68 | 197.64 | 183.16 | 129.64 | 116.91 | 230.18 | 324.64 |
|  | PERCT 99 | 1116.4 | 1356.1 | 1583.1 | 1735.6 | 1350.7 | 906.73 | 651.4  | 1010.9 | 611.59 | 707.16 | 624.2  | 974.88 | 839.69 |
|  | MAX      | 9090.5 | 3638.6 | 4107   | 6127.1 | 3548.7 | 3300.7 | 2111.7 | 4710.9 | 2870.5 | 9090.5 | 5626.3 | 2970   | 3661.2 |
|  | 7Q10     | 1.0826 | 13.592 | 21.055 | 29.664 | 24.345 | 13.727 | 7.5315 | 3.876  | 2.8883 | 1.5973 | 1.4436 | 2.9912 | 5.4921 |

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|  | MEAN     | MONTH   |         |         |         |
|--|----------|---------|---------|---------|---------|
|  |          | DEC-MAR | APR-JUN | JUL-SEP | OCT-NOV |
|  | ST DEV   | 284.54  | 200.78  | 241.8   | 180.98  |
|  | OBS      | 9669    | 7219    | 7268    | 4819    |
|  | MIN      | 0.74    | 1.89    | 0.16    | 0.05    |
|  | PERCT 1  | 5.49    | 6.12    | 1.19    | 0.76    |
|  | PERCT 5  | 11.76   | 11.93   | 2.78    | 1.86    |
|  | PERCT 10 | 20.51   | 16.32   | 4.2     | 3.55    |
|  | PERCT 25 | 40.27   | 26.59   | 7.54    | 8.12    |
|  | MEDIAN   | 72.46   | 46.35   | 16.6    | 18.46   |
|  | PERCT 75 | 137.81  | 85.01   | 34.505  | 38.53   |
|  | PERCT 90 | 305.59  | 172.51  | 83.57   | 87.19   |
|  | PERCT 95 | 526.94  | 307.28  | 174.22  | 175.48  |
|  | PERCT 99 | 1399.3  | 1119.3  | 761.42  | 791.56  |
|  | MAX      | 6127.1  | 3548.7  | 9090.5  | 5626.3  |
|  | 7Q10     | 5.7495  | 7.5486  | 1.4349  | 1.3607  |